Features

- 2.54mm pitch
- Dielectric Withstanding:500VAC
- Current Rating:3.0A
- Low Mating Force
- Low Profile
- 18 Way Dual Row Straight Pin Header

RS PRO 2.54MM PIN HEADER, DUAL ROW STRAIGHT, 18 WAY, MALE, 3A

RS Stock No.: **697571**

RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

Product Description

- Superior quality pin header.
- For professional and industrial use
- Low mating force
- Great use in board to board, wire-wrap or programming applications

General Specifications

Number of Contacts	18
Number of Rows	2
Body Orientation	Straight
Contact Gender	Male
Contact Material	Brass
Contact Plating	Gold flash
Insulator	PBT, UL94V-0
Colour	Black

Electrical Specifications

Current Rating	3A
Insulation Resistance	1000M ohm min
Contact Resistance	20 mOhm max .
Dielectric Withstanding	500VAC

Mechanical Specifications

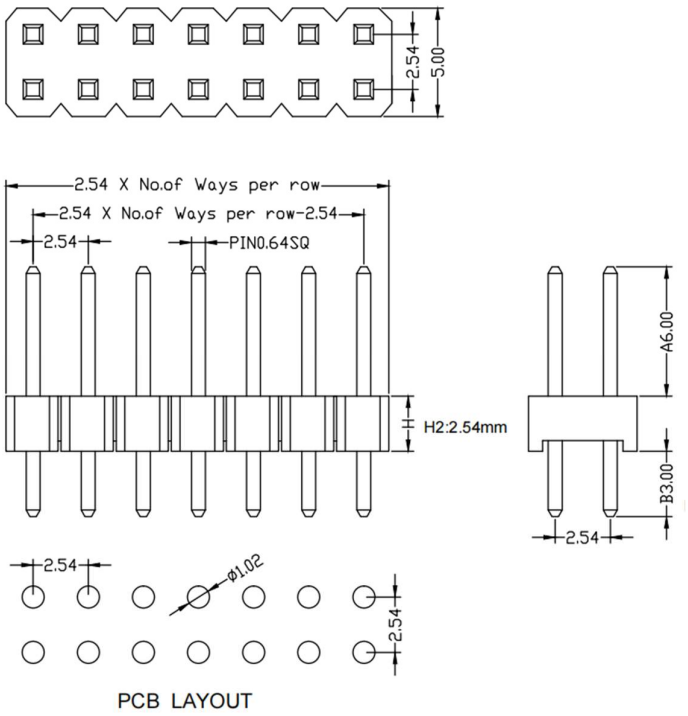
Connector Termination	THT

Pitch	2.54 mm
Pin size	0.64SQ mm

Operation Environment Specifications

Operating Temperature	-40^{0}C to 125^{0}C

Approvals

Compliance/Certifications	RoHS Compliant
Declarations	Reach

Spec Drawings